

Traffic Control Facilities

<i>Classification</i>	<i>Description</i>	<i>Approved</i>	<i>Contractor</i>	<i>Tracs</i>	<i>CO #</i>	<i>Savings</i>
Electrical	In lieu of jacking and boring a 12" steel pipe and installing a 3" PVC conduit, a 3" schedule 80 HDP pipe was installed by directional drilling.	3/24/2003	TRANS TECH ELECTRIC, L.P.	H515501C	11	(\$43,576.96)
	In lieu of installing new conduits, use existing conduits to run new video cable through.	6/23/2003	C.S. & W. CONTRACTORS, INC.	H619001C	1	(\$2,167.63)
phasing	Contractor proposed to adjust the phasing so that ramp falsework would not need to be constructed over the roadway. This has the effect of saving money on closures, minimizing inconveniences to the traveling public, increasing the efficiency of the operation, and increasing the safe passage of the traveling public.	4/8/2004	FNF CONSTRUCTION, INC.	H568603C	8	(\$20,250.50)
	The contractor proposed that by accelerating the completion of certain structures, the phasing the the project can be modified allowing the project to be completed ahead of schedule and saving temporary traffic control costs.	4/27/2001	VASTCO, INC.	H267602C	11	(\$216,206.27)
	The contractor proposed to remove the existing 32" median barrier and replace it with 42" median barrier under this project rather than complete it on a future project. Savings will be realized in future freeway closure costs associated with temporary traffic control devices. By constructing the median barrier under the current contract, lane restrictions are already in place.	6/7/2004	FNF CONSTRUCTION, INC.	H568603C	11	(\$27,074.00)
Temporary Detours	Eliminated the paved detour and temporary paved widenings by piloting traffic on unpaved surfaces during construction of the cuts and fills, and using precast box culverts in lieu of cast in place. Additionally, contract time was reduced, accruing further savings in temporary traffic control.	10/7/2002	FNF CONSTRUCTION, INC.	H502501C	01	(\$368,643.20)
Temporary Traffic Control	The contractor proposed to change the location of a temporary shift of traffic from the near side of an intersection to the far side. This change reduced and/or eliminated the need for many temporary traffic control items and lessened confusion to motorists.	11/12/2005	HUNTER CONTRACTING COMPANY	H616001C	5	(\$55,635.82)
	The number of construction phases were reduced (from 3 to 2) by widening the WB lane enough so when traffic was shifted onto it, the EB lanes could be constructed in their entirety. This resulted in a significant time and traffic control savings.	6/20/2002	LAFARGE CORPORATION	H428201C	1	(\$159.39)

